

-- [AI2sql\_2023-01-20T19-44Z].dbo.Bubble\_Connections definition

-- Drop table

-- DROP TABLE [AI2sql\_2023-01-20T19-44Z].dbo.Bubble\_Connections;

```
CREATE TABLE [AI2sql_2023-01-20T19-44Z].dbo.Bubble_Connections (  
    id int IDENTITY(1,1) NOT NULL,  
    dbserver nvarchar(255) COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,  
    database_name nvarchar(255) COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,  
    dbusername nvarchar(255) COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,  
    dbpassword nvarchar(255) COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,  
    dbdriver nvarchar(255) COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,  
    user_email nvarchar(255) COLLATE SQL_Latin1_General_CP1_CI_AS NULL,  
    CONSTRAINT PK__Bubble_C__3213E83F57C70A1D PRIMARY KEY (id)  
);
```

-- [AI2sql\_2023-01-20T19-44Z].dbo.azure\_connections definition

-- Drop table

-- DROP TABLE [AI2sql\_2023-01-20T19-44Z].dbo.azure\_connections;

```
CREATE TABLE [AI2sql_2023-01-20T19-44Z].dbo.azure_connections (  
    id int IDENTITY(1,1) NOT NULL,  
    username nvarchar(255) COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,  
    token nvarchar(255) COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,  
    servername nvarchar(255) COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,  
    databasename nvarchar(255) COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,  
    [user] nvarchar(255) COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,  
    password nvarchar(255) COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,  
    created_at datetime2 DEFAULT getdate() NULL,  
    CONSTRAINT PK__azure_co__3213E83FD5DF0DAF PRIMARY KEY (id),  
    CONSTRAINT UQ__azure_co__CA90DA7A8AC47579 UNIQUE (token)  
);
```

-- [AI2sql\_2023-01-20T19-44Z].dbo.azure\_connections2 definition

-- Drop table

-- DROP TABLE [AI2sql\_2023-01-20T19-44Z].dbo.azure\_connections2;

```
CREATE TABLE [AI2sql_2023-01-20T19-44Z].dbo.azure_connections2 (  
    servername varchar(255) COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,  
    dbuser varchar(255) COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,  
    dbpassword varchar(255) COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,  
    databasename varchar(255) COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,  
    user_email varchar(255) COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,  
    token varchar(512) COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL  
);
```

```
-- [AI2sql_2023-01-20T19-44Z].dbo.offices definition
```

```
-- Drop table
```

```
-- DROP TABLE [AI2sql_2023-01-20T19-44Z].dbo.offices;
```

```
CREATE TABLE [AI2sql_2023-01-20T19-44Z].dbo.offices (  
    officeCode varchar(10) COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,  
    city varchar(50) COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,  
    phone varchar(50) COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,  
    addressLine1 varchar(50) COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,  
    addressLine2 varchar(50) COLLATE SQL_Latin1_General_CP1_CI_AS DEFAULT NULL  
NULL,  
    state varchar(50) COLLATE SQL_Latin1_General_CP1_CI_AS DEFAULT NULL NULL,  
    country varchar(50) COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,  
    postalCode varchar(15) COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,  
    territory varchar(10) COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,  
    CONSTRAINT PK__offices__FEBDCF639B0BE330 PRIMARY KEY (officeCode)  
);
```

```
-- [AI2sql_2023-01-20T19-44Z].dbo.orders definition
```

```
-- Drop table
```

```
-- DROP TABLE [AI2sql_2023-01-20T19-44Z].dbo.orders;
```

```
CREATE TABLE [AI2sql_2023-01-20T19-44Z].dbo.orders (  
    orderNumber int NOT NULL,  
    orderDate date NOT NULL,  
    requiredDate date NOT NULL,  
    shippedDate date DEFAULT NULL NULL,  
    status varchar(15) COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,  
    comments text COLLATE SQL_Latin1_General_CP1_CI_AS NULL,
```

```

        customerNumber int NOT NULL,
        CONSTRAINT PK__orders__6296129E46D23BAC PRIMARY KEY (orderNumber)
);

-- [AI2sql_2023-01-20T19-44Z].dbo.plugins_logs definition

-- Drop table

-- DROP TABLE [AI2sql_2023-01-20T19-44Z].dbo.plugins_logs;

CREATE TABLE [AI2sql_2023-01-20T19-44Z].dbo.plugins_logs (
    id int IDENTITY(1,1) NOT NULL,
    [text] nvarchar(MAX) COLLATE SQL_Latin1_General_CP1_CI_AS NULL,
    username nvarchar(255) COLLATE SQL_Latin1_General_CP1_CI_AS NULL,
    [timestamp] datetime IDENTITY(1,1) NULL,
    CONSTRAINT PK__plugins__3213E83F5D6A628E PRIMARY KEY (id)
);

-- [AI2sql_2023-01-20T19-44Z].dbo.productlines definition

-- Drop table

-- DROP TABLE [AI2sql_2023-01-20T19-44Z].dbo.productlines;

CREATE TABLE [AI2sql_2023-01-20T19-44Z].dbo.productlines (
    productLine varchar(50) COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,
    textDescription varchar(4000) COLLATE SQL_Latin1_General_CP1_CI_AS DEFAULT NULL
    NULL,
    htmlDescription text COLLATE SQL_Latin1_General_CP1_CI_AS NULL,
    [image] varbinary(MAX) NULL,
    CONSTRAINT PK__productl__B847E499510E7EE7 PRIMARY KEY (productLine)
);

-- [AI2sql_2023-01-20T19-44Z].dbo.user_tokens definition

-- Drop table

-- DROP TABLE [AI2sql_2023-01-20T19-44Z].dbo.user_tokens;

CREATE TABLE [AI2sql_2023-01-20T19-44Z].dbo.user_tokens (
    id int IDENTITY(1,1) NOT NULL,

```

```

        username nvarchar(255) COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,
        token nvarchar(255) COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,
        CONSTRAINT PK__user_tok__3213E83F0E2B8C96 PRIMARY KEY (id)
    );

-- [AI2sql_2023-01-20T19-44Z].dbo.users definition

-- Drop table

-- DROP TABLE [AI2sql_2023-01-20T19-44Z].dbo.users;

CREATE TABLE [AI2sql_2023-01-20T19-44Z].dbo.users (
    user_id int NOT NULL,
    username text COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,
    email text COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,
    password text COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,
    name text COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,
    profile_pic text COLLATE SQL_Latin1_General_CP1_CI_AS NULL,
    CONSTRAINT PK__users__B9BE370F5449C9C4 PRIMARY KEY (user_id)
);

-- [AI2sql_2023-01-20T19-44Z].dbo.employees definition

-- Drop table

-- DROP TABLE [AI2sql_2023-01-20T19-44Z].dbo.employees;

CREATE TABLE [AI2sql_2023-01-20T19-44Z].dbo.employees (
    employeeNumber int NOT NULL,
    lastName varchar(50) COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,
    firstName varchar(50) COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,
    extension varchar(10) COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,
    email varchar(100) COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,
    officeCode varchar(10) COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,
    reportsTo int DEFAULT NULL NULL,
    jobTitle varchar(50) COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,
    CONSTRAINT PK__employee__CB72B235BD627E08 PRIMARY KEY (employeeNumber),
    CONSTRAINT employees_ibfk_1 FOREIGN KEY (reportsTo) REFERENCES [AI2sql_2023-01-20T19-44Z].dbo.employees(employeeNumber),
    CONSTRAINT employees_ibfk_2 FOREIGN KEY (officeCode) REFERENCES [AI2sql_2023-01-20T19-44Z].dbo.offices(officeCode)
);

```

-- [AI2sql\_2023-01-20T19-44Z].dbo.posts definition

-- Drop table

-- DROP TABLE [AI2sql\_2023-01-20T19-44Z].dbo.posts;

```
CREATE TABLE [AI2sql_2023-01-20T19-44Z].dbo.posts (  
    post_id int NOT NULL,  
    user_id int NOT NULL,  
    content text COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,  
    [image] text COLLATE SQL_Latin1_General_CP1_CI_AS NULL,  
    [timestamp] datetime IDENTITY(0,1) NOT NULL,  
    CONSTRAINT PK__posts__3ED78766440CE721 PRIMARY KEY (post_id),  
    CONSTRAINT FK__posts__user_id__5EBF139D FOREIGN KEY (user_id) REFERENCES  
[AI2sql_2023-01-20T19-44Z].dbo.users(user_id)  
);
```

-- [AI2sql\_2023-01-20T19-44Z].dbo.products definition

-- Drop table

-- DROP TABLE [AI2sql\_2023-01-20T19-44Z].dbo.products;

```
CREATE TABLE [AI2sql_2023-01-20T19-44Z].dbo.products (  
    productCode varchar(15) COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,  
    productName varchar(70) COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,  
    productLine varchar(50) COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,  
    productScale varchar(10) COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,  
    productVendor varchar(50) COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,  
    productDescription text COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,  
    quantityInStock smallint NOT NULL,  
    buyPrice decimal(10,2) NOT NULL,  
    MSRP decimal(10,2) NOT NULL,  
    CONSTRAINT PK__products__C2068388C791D3EB PRIMARY KEY (productCode),  
    CONSTRAINT products_ibfk_1 FOREIGN KEY (productLine) REFERENCES [AI2sql_2023-  
01-20T19-44Z].dbo.productlines(productLine)  
);
```

-- [AI2sql\_2023-01-20T19-44Z].dbo.comments definition

-- Drop table

-- DROP TABLE [AI2sql\_2023-01-20T19-44Z].dbo.comments;

```
CREATE TABLE [AI2sql_2023-01-20T19-44Z].dbo.comments (  
    comment_id int NOT NULL,  
    post_id int NOT NULL,  
    user_id int NOT NULL,  
    content text COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,  
    [timestamp] datetime IDENTITY(0,1) NOT NULL,  
    CONSTRAINT PK__comments__E79576877E61F5B8 PRIMARY KEY (comment_id),  
    CONSTRAINT FK__comments__post_i__619B8048 FOREIGN KEY (post_id) REFERENCES  
[AI2sql_2023-01-20T19-44Z].dbo.posts(post_id),  
    CONSTRAINT FK__comments__user_i__628FA481 FOREIGN KEY (user_id) REFERENCES  
[AI2sql_2023-01-20T19-44Z].dbo.users(user_id)  
);
```

-- [AI2sql\_2023-01-20T19-44Z].dbo.customers definition

-- Drop table

-- DROP TABLE [AI2sql\_2023-01-20T19-44Z].dbo.customers;

```
CREATE TABLE [AI2sql_2023-01-20T19-44Z].dbo.customers (  
    customerNumber int NOT NULL,  
    customerName varchar(50) COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,  
    contactLastName varchar(50) COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,  
    contactFirstName varchar(50) COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,  
    phone varchar(50) COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,  
    addressLine1 varchar(50) COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,  
    addressLine2 varchar(50) COLLATE SQL_Latin1_General_CP1_CI_AS DEFAULT NULL  
NULL,  
    city varchar(50) COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,  
    state varchar(50) COLLATE SQL_Latin1_General_CP1_CI_AS DEFAULT NULL NULL,  
    postalCode varchar(15) COLLATE SQL_Latin1_General_CP1_CI_AS DEFAULT NULL NULL,  
    country varchar(50) COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,  
    salesRepEmployeeNumber int DEFAULT NULL NULL,  
    creditLimit decimal(10,2) DEFAULT NULL NULL,  
    CONSTRAINT PK__customer__6B63699643E107D6 PRIMARY KEY (customerNumber),  
    CONSTRAINT customers_ibfk_1 FOREIGN KEY (salesRepEmployeeNumber) REFERENCES  
[AI2sql_2023-01-20T19-44Z].dbo.employees(employeeNumber)  
);
```

-- [AI2sql\_2023-01-20T19-44Z].dbo.orderdetails definition

-- Drop table

-- DROP TABLE [AI2sql\_2023-01-20T19-44Z].dbo.orderdetails;

```
CREATE TABLE [AI2sql_2023-01-20T19-44Z].dbo.orderdetails (  
    orderNumber int NOT NULL,  
    productCode varchar(15) COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,  
    quantityOrdered int NOT NULL,  
    priceEach decimal(10,2) NOT NULL,  
    orderLineNumber smallint NOT NULL,  
    CONSTRAINT PK__orderdet__FEB67AA6F5DC793E PRIMARY KEY  
(orderNumber,productCode),  
    CONSTRAINT orderdetails_ibfk_1 FOREIGN KEY (orderNumber) REFERENCES  
[AI2sql_2023-01-20T19-44Z].dbo.orders(orderNumber),  
    CONSTRAINT orderdetails_ibfk_2 FOREIGN KEY (productCode) REFERENCES  
[AI2sql_2023-01-20T19-44Z].dbo.products(productCode)  
);
```

-- [AI2sql\_2023-01-20T19-44Z].dbo.payments definition

-- Drop table

-- DROP TABLE [AI2sql\_2023-01-20T19-44Z].dbo.payments;

```
CREATE TABLE [AI2sql_2023-01-20T19-44Z].dbo.payments (  
    customerNumber int NOT NULL,  
    checkNumber varchar(50) COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,  
    paymentDate date NOT NULL,  
    amount decimal(10,2) NOT NULL,  
    CONSTRAINT PK__payments__6C3E46E6B7DEB8FF PRIMARY KEY  
(customerNumber,checkNumber),  
    CONSTRAINT FK__payments__custom__151B244E FOREIGN KEY (customerNumber)  
REFERENCES [AI2sql_2023-01-20T19-44Z].dbo.customers(customerNumber)  
);
```